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	Application Number	10/718,435
OLPTRANSMITTAL	Filing Date	November 20, 2003
FORM	First Named Inventor	Arutiun Papken Ehiasarian
NOV 0 7 00 5	Art Unit	1753
(to be used for all correspondence after initial fill	Examiner Name	Rodney Gienn McDonaid
Total Number Reges in This Submission	Attorney Docket Number	2146/41506/Case 1
ENCLOSURES (Check all that apply)		
Fee Transmittal Form	✓ Drawing(s)	After Allowance Communication to TC
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ad Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is hereby authorized Deposit Account No. 20-1495. A duplic	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): return receipt postcard
SIGNATI	URE OF APPLICANT, ATTOR	RNEY, OR AGENT
Firm Name		
Trexler, Bushnell, Giangiorgi, Blackstone & Marr, Ltd. Signature		
Jay 1. Joly		
Printed name James R. Foley		
Date November 2, 2005	R	eg. No. 39,979
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature Jay	Toler	
Typed or printed name James R. Foley		Date November 2, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

Serial No.: 10/718,435 Filed: November 20, 2003 Art Unit: 1753) Examiner: Rodney Glen McDonald For: **A Combined Coating Process** Comprising Magnetic Field-Assisted, High-Power, Pulsed Cathode Sputtering and an **Unbalanced Magnetron** Inventors: Arutiun Papken Ehiasarian

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 2, 2005.

James R. Foley

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

TED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Ref: 2146/41506/Case 1

Sir:

A Response to the Office Action mailed August 18, 2005 was filed in connection with the above-noted application on October 18, 2005. The facsimile copy of the replacement drawing sheet received by the United States Patent and Trademark Office did not include "New Sheet" in the top margin. As a result, a Notice of Non-Compliant Amendment issued.

In response to the aforementioned Notice, please find enclosed herewith a replacement drawing sheet, properly identified in the top margin as "New Sheet".

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Should the Examiner believe a fee is required, the United States Patent and Trademark

Office is hereby authorized and requested to charge the fee to deposit account number 20-1495.

Respectfully submitted,

Date: November 2, 2005

By: Kichard A. Giangiorgi, Reg. No. 24,284

James R. Foley, Reg. Mo. 39,979

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